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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/676,006	10/02/2003	Jorn Borch Soe	14923.0016 C1D1	6421
27890 STEPTOE & JO	7590 06/22/201 DHNSON LLP	EXAMINER		
1330 CONNECTICUT AVENUE, N.W.			WONG, LESLIE A	
WASHINGTON, DC 20036			ART UNIT	PAPER NUMBER
			1781	
			MAIL DATE	DELIVERY MODE
			06/22/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
	10/676,006	SOE ET AL.			
Office Action Summary	Examiner	Art Unit			
	Leslie Wong	1781			
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
Responsive to communication(s) filed on 15 № This action is FINAL . 2b) This action for allowed closed in accordance with the practice under	s action is non-final. ance except for formal matters, pro				
Disposition of Claims					
4) Claim(s) 13-19 and 28-53 is/are pending in the 4a) Of the above claim(s) is/are withdrast 5) Claim(s) 28-34 is/are allowed. 6) Claim(s) 13-19,35,36,38-44 and 46-53 is/are is/are objected to. 7) Claim(s) 37 and 45 is/are objected to. 8) Claim(s) are subject to restriction and/or claim(s) are subject to restriction and/or claim(s) are subject to by the Examination of the specification is objected to by the Examination of the drawing(s) filed on is/are: a) □ accomplication may not request that any objection to the Replacement drawing sheet(s) including the corrections.	awn from consideration. rejected. or election requirement. er. cepted or b) objected to by the led trawing(s) be held in abeyance. See	e 37 CFR 1.85(a).			
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some color None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date See Continuation Sheet.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal F 6) Other:	ate			

Continuation of Attachment(s) 3). Information Disclosure Statement(s) (PTO/SB/08), Paper No(s)/Mail Date 3/3/04,11/22/08,4/29/08,11/13/08,3/17/09,7/16/09,8/26/09,10/4/09,2/12/10.

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Claims 28-34 are allowed.

Claims 37 and 45 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 13-19, 35, 36, 38-44, and 46-53 are rejected under 35 U.S.C. 112, first paragraph, because the specification, while being enabling for oxidoreductase in an amount which results in the presence in a finished dough of 1 to 10,000 units per kg of flour, does not reasonably provide enablement for any amount of oxidoreductase. The specification does not enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the invention commensurate in scope with these claims. On page 12, lines 1-13, Applicant considers the amount of the enzyme component added which results in the presence in the finished dough of 1 to 10,000 units per kg of flour. Applicant does not teach amounts outside of this range.

Claims 37 and 45 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Leslie Wong whose telephone number is (571)272-

1411. The examiner can normally be reached on Tuesday to Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Keith Hendricks can be reached on 571-272-1401. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

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USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Leslie Wong/

Primary Examiner, Art Unit 1781

LAW

June 17, 2010